



PR2 PLUS SPECIALIZED PRINTER



Model PR2 PLUS

PR2 PLUS is the specialised printer for multifunctional front-office applications capable to print on single-sheet and multiple-copy documents and on passbooks.

All models feature an innovative CPU and the new 2295 Hz printhead for outstanding productivity on texts and graphics alike. The printer produces 291 pages an hour on the ECMA Test, more than any other model in its product class.

PR2 PLUS handles a full range of bank teller forms, recognises passbook magnetic stripes, reads CMC7 and E13B codes and provides simultaneous dual-side scanning for documents with widths of up to 210 mm. Equipped with a full character-generator set, PR2 PLUS is an efficient tool to meet local compliance requirements around the world.

Attention to printing quality is combined with superior productivity: PR2 PLUS uses a new-generation ink ribbon to deliver a printing capacity of up to 10 million characters. The 24-pin printhead (0.25 mm diameter) is designed to service the entire machine life (at least 5 years) and manage a daily workload of more than 300 transactions at competitive speeds.

Main Characteristics

- One of the smallest and quietest models in it's product class
- Extremely easy to use
- Management of all bank forms
- Ultra-fast alignment for improved performance
- Magnetic-stripe reading and writing, MICR codeline reading (CMC7/E13B)
- Outstanding graphics management
- Superior printing speeds: Up to 560 characters/second in VHSD
- New ink ribbon prints up to 10 million characters
- Dual-side color scanning



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Technical Specifications

Technology: 24-pin dot matrix

Resolution: 240 x 360 dpi

Fonts: OCR A-B, ROMAN, Sans Serif, Italic, Courier

Printing speed at 10 cpi:

- VHSD: 560 cps
- HSD: 510 cps
- Draft: 370 cps
- NLQ: 185 cps
- LQ: 125 cps
- BIM: 2000 dps

Line length: 238,76 mm (94 columns at 10 cpi)

Line spacing: 1/5", 1/6", n/216", n/240"

Copies: Original + 6 copies

Interfaces:

- Standard:
- RS232 serial,
- IEEE 1284 parallel and USB 2.0

Optional:

- expansion slot

Emulations:

- Olivetti Standard, IBM PP & X24

Optional:

IBM 4722/9068, IBM PP & X24
WINCOR 4915, EPSON LQ 2550
UNISYS EFP series

Voltage:

- 230V / 50Hz
- 115V / 60Hz

Power consumption:

- Min. 6,5 W (9 W the scanner model)
- Max. 85 W (printing)

Ribbon cartridge: 10 million characters

Document Handling:

- Feed width: 245 mm
- Completely flat paper feed
- Automatic insertion with auto border
- Automatic document-thickness monitoring

Certifications & Regulatory:

- CE, TÜV NRTL
- FCC class A verified

Options: MICR reader (CMC7, E13B)Scanner

Dimensions (WxDxH):

384 x 296 x 204 mm
15.12" x 11.65" x 8.03"

Scanning speed:

Max 10" inch/sec.
3.3" full color

Weight: 10.5 Kg

Noise level: < 54 dBA (ISO 7779 with ECMA 132 text)

Resolution: 600 dpi RGB color 24 bit

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